

enabling the user to designate any one of the identified states; and  
providing the user an editing tool having a document state operand derived from the  
designated state.

27. (Amended) The method of claim 22, further comprising:  
providing the user a delete tool for deleting the designated state from the set of  
states.

37. (Amended) Apparatus comprising a computer-readable storage medium tangibly  
embodying program instructions defining a computer program application for performing  
operations on documents having states, the program comprising instructions operable for causing  
a programmable processor to:

maintain in a memory a state history of a document for storing document states;  
and  
whenever an operation of a predetermined type has occurred, automatically  
capture the state of the document as it exists after the operation and adding the captured state to  
the state history.

38. (Amended) Apparatus comprising a computer-readable storage medium tangibly  
embodying program instructions for use by a user of a program to undo revisions made to a  
document, the apparatus comprising instructions operable for causing a programmable processor  
to:

maintain a first history of operations of a predetermined type and a second history  
of all operations requested by a user, the second history but not the first history including  
operations global to the state of the application.